

DT vocabulary ladder

Ensure that children understand all of previous year(s)'s vocabulary in addition to the current age group's vocabulary.

In year...	Design	Make	Evaluate	Cooking and nutrition
Year 6	<ul style="list-style-type: none"> Market research Multiple sources Design constraints computer-aided design. Marketing Packaging Advertising 	<ul style="list-style-type: none"> Able to identify specialist tools, techniques and processes. 	<ul style="list-style-type: none"> Variations Impact 	<ul style="list-style-type: none"> Storage
Year 5	<ul style="list-style-type: none"> Unique selling point exploded diagrams prototypes pattern pieces. 	<ul style="list-style-type: none"> force 	<ul style="list-style-type: none"> functional ability 	<ul style="list-style-type: none"> Baking techniques Cooking techniques
Year 4	<ul style="list-style-type: none"> cross-sectional diagrams 	<ul style="list-style-type: none"> electrical systems assemble mechanical systems series electrical circuit cells wires switches buzzers. 	<ul style="list-style-type: none"> Alternative approach 	<ul style="list-style-type: none"> Utensils Presentation
Year 3	<ul style="list-style-type: none"> Disassemble Designers Template Measurements annotated sketches functional properties aesthetic qualities. 	<ul style="list-style-type: none"> Tablet Bulb Electrical systems gears/pulleys/cams/levers/linkages finishing techniques varnishing/glazing. Manipulate materials 	<ul style="list-style-type: none"> reinforce complex structures refine 	<ul style="list-style-type: none"> Precision Recipe
Year 2	<ul style="list-style-type: none"> Purpose User requirements 	<ul style="list-style-type: none"> mechanism vocabulary related to mechanisms covered e.g. sliders Curling paper Shaping joining 	<ul style="list-style-type: none"> Stiffer stable joining folding rolling 	<ul style="list-style-type: none"> Properties of ingredients Hygienic food chain sources of food
Year 1	<ul style="list-style-type: none"> plan 	<ul style="list-style-type: none"> soft hard rough smooth tool cut ripping chop hole punch 	<ul style="list-style-type: none"> stronger moving parts improve 	<ul style="list-style-type: none"> Ingredients Cut Peel Grate Decorate Safe

Reception				
Nursery				